

MAY 18. 2007 2:29PM

NO. 0155 P. 4/4

PART B - FEE(S) TRANSMITTAL

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21874 7590 03/02/2007

EDWARDS & ANGELL, LLP
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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Lynne M. Hawkes	(Depositor's name)
<i>Lynne M. Hawkes</i>	(Signature)
6/18/07	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,262	10/17/2000	Eiji Nakamura	55303(904)	3668

TITLE OF INVENTION: SIGNAL PRODUCTION CIRCUIT AND DISPLAY DEVICE USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	06/04/2007

EXAMINER	ART UNIT	CLASS-SUBCLASS
ABDULSELAM, ABBAS I	2629	345-098000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 David G. Conlin
 2 William J. Daley, Jr.
 3 Edwards Angell Palmer & Dodge

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Sharp Kabushiki Kaisha

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Osaka, Japan

05/21/2007 HDEMSS2 00000050 041105 09690262
 01 FC:1501 1400.00 DA
 02 FC:8001 30.00 DA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 10

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

William J. Daley, Jr.

Date

18 May 2007

Typed or printed name

William J. Daley, Jr.

Registration No.

35,487

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**FAX TRANSMISSION****DATE:** May 18, 2007**PTO IDENTIFIER:** Application Number 09/690,262-Conf. #3668
Patent Number**Inventor:** Eiji Nakamura**MESSAGE TO:** Office of Patent Publication**FAX NUMBER:** (571) 273-2885**FROM:** EDWARDS ANGELL PALMER & DODGE LLP
William J. Daley, Jr.**PHONE:** (617) 517-5556**Attorney Dkt. #:** 55303(70904)**PAGES (Including Cover Sheet):** 4**CONTENTS:** Certificate of Transmission (1 page)
Fee Transmittal (1 page)
Fee Transmittal Form PTOL-85 (1 page)
Charge \$1,430.00 to deposit account 04-1105

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PTO/S&B/ (09-04)
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Application No. (if known): 09/690,282

Attorney Docket No.: 55303(70904)

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on May 18, 2007
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Signature

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Fee Transmittal (1 page)

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PTO/SB/17 (02-07)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4018). FEE TRANSMITTAL For FY 2007		Complete if Known Application Number 09/690,262-Conf. #3668 Filing Date October 17, 2000 First Named Inventor Eiji Nakamura Examiner Name A. I. Abdulsalam Art Unit 2629 Attorney Docket No. 55303(70904)	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT (\$) 1,430.00			

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number 04-1105 Deposit Account Name: Edwards Angell Palmer & Dodge LLP

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims 30 - 48 = _____ x _____ = _____ Fee Paid (\$)
 HP = highest number of total claims paid for, if greater than 20.

Indep. Claims 4 - 4 = _____ x _____ = _____ Fee Paid (\$)
 HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets _____ Extra Sheets _____ Number of each additional 50 or fraction thereof _____ Fee (\$) _____ Fees Paid (\$)
 _____ - 100 = _____ /50 _____ (round up to a whole number) x _____ = _____

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)
 Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00
 8001 Printed copy of patent w/o color 30.00

SUBMITTED BY			
Signature	<i>William J. Daley</i>	Registration No. (Attorney/Agent)	35,487
Name (Print/Type)	William J. Daley, Jr.	Telephone	(617) 517-5556
		Date	May 18, 2007

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Dated: May 18, 2007

Signature: *Lynne M. Hawkes* (Lynne M. Hawkes)

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